



ALKANE
RESOURCES LTD

ABN: 35 000 689 216

Tomingley Gold Project

Environmental Assessment

Major Project Application
No. PA 09_0155

Prepared by:



R.W. CORKERY & CO. PTY. LIMITED

November 2011



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Tomingley Gold Project

Environmental Assessment

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November 2011



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TERMINOLOGY REFERRING TO GOVERNMENT AGENCIES

Throughout the planning for the proposed Tomingley Gold Project, a number of NSW government agencies have been amalgamated/re-named, etc. The following convention has been used throughout this document when referring to government agencies.

1. For referencing publications issued by government agencies, use is made of the Agency's title at the date of publication.
2. For reference to meetings with, and correspondence to or from government agencies, use is made of the Agency's title at the date of the meeting or correspondence.
3. For reference to Agencies for ongoing involvement with the proposed Tomingley Gold Project, including the consideration of the *Environmental Assessment*, reference is made to the current title of the Department, i.e. particularly those below that changed titles in April 2010.

Previous Title	Current Title
Department of Environment and Climate Change and Water (DECCW)	Office of Environment and Heritage (OEH) (a division of the Department of Premier and Cabinet)
Industry and Investment NSW (Mineral Resources)	NSW Department of Trade and Investment, Regional Infrastructure and Services (DTIRIS) – Division of Resources and Energy (DR&E)
Industry and Investment NSW (NSW Agriculture)	NSW Department of Primary Industries (Agriculture)
NSW Office of Water (Previously within DECCW and Department of Water and Energy)	NSW Office of Water (now within the Department of Primary Industries which is under the NSW Department of Trade and Investment, Regional Infrastructure and Services (DTIRIS))
Department of Planning	Department of Planning and Infrastructure
Land and Property Management Authority (LPMA)	NSW Department of Primary Industries (Crown Lands)

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Author's Certification

for the submission of an Environmental Assessment prepared in accordance with the
Environmental Planning and Assessment Act 1979 (Part 3A – Section 75).

- (a) EA prepared by:
name: Alex Luke Irwin
qualifications: B.Sc. (Hons)
address: 62 Hill Street
ORANGE NSW 2800
- (b) Planning Approval application by:
applicant name: Alkane Resources Ltd
applicant address: 65 Burswood Road
BURSWOOD WA 6100
- (c) Application Number: 09_0155
- (d) Address/land details
properties to be developed: Newell Highway, Tomingley, NSW
Land Description: **Mine Site**
Lot 1* DP254193, Lots 162* & 173* DP755093, Lots 94, 95, 103, 104, 105, 111*,
112, 122, 160, 161, 162 & 163 DP755110, Lot 1 DP824086, Lots 1,2 & 3
DP1151198. Also includes Road Reserve associated with Newell Highway.
Water Pipeline Route
Lot 185 DP43458, Lot A 380855, Lots 7003 & 7004 DP1032703, Lots 70, 74, 81,
104 & 111 DP755110 and Lot 18 DP755119. Also includes Road Reserves
associated with the Mitchell Highway, Webb's Siding Road, Dappo Road, Bootles
Road, Pinedene Road, Narramine-Tomingley Road and Tomingley West Road and
the easement for the Main Western Railway and unnamed Crown roads.
Note *: refers to part lot only
- (e) Project Outline: The Tomingley Gold Project would involve the mining of gold ore from four open cut and one underground mine, together with construction and operation of associated infrastructure, including waste rock emplacements, a processing plant and office area, residue storage facility, water management structures, amenity bunds, internal roads, a 46km water pipeline and underpass of the Newell Highway. The Project would have a life of 10 to 12 years.
- (f) Assessment of Environmental Impact: The assessment of environmental impacts of this project includes the matters referred to in Director-General's Requirements provided to the Proponent on 9 September 2009 under Section 75F of the *Environmental Planning and Assessment Act 1979*.
- (g) Declaration: I, Alex Luke Irwin, hereby declare that I have overseen the preparation of the contents of this assessment and to the best of my knowledge:
- it has addressed the Director-General's Requirements as provided by the Department on 9 September 2009;
 - the assessment contains all available information that is relevant to the environmental assessment of the project; and
 - the information contained in the statement is neither false nor misleading.

Signature: 

Name: Alex Irwin Date: 11 November 2011



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